

DECLARATION AND POWER OF ATTORNEY - PATENT APPLICATION

As a below named inventor, I hereby declare that my citizenship, postal address and residence are as stated below; that I verily believe I am the original, first and sole inventor (if only one inventor is named below) or a joint inventor (if plural inventors are named below) of the invention entitled:

ELECTRIC VEHICLE AND METHOD OF KEEPING THE ELECTRIC VEHICLE AT STOPPING POSITION

the specification of which

XX is attached hereto, or

_____ was filed on _____ as Application Serial No. _____ and

_____ was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to be material to patentability as defined in 37 CFR §1.56. I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

| | | | |
|-----------------|--------------|-------------------|-----------|
| <u>9-272965</u> | <u>Japan</u> | <u>06/10/1997</u> | <u>XX</u> |
| (Number) | (Country) | (Day/Month/Year) | |
| _____ | _____ | _____ | _____ |
| (Number) | (Country) | (Day/Month/Year) | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known to be material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status) |
|--------------------------|---------------|----------|
|--------------------------|---------------|----------|

I hereby appoint as principal attorneys Herbert I. Cantor, Reg. No. 24,392; James F. McKeown, Reg. No. 25,406; Donald D. Evenson, Reg. No. 26,160; Joseph D. Evans, Reg. No. 26,269; Gary R. Edwards, Reg. No. 31,824; and Jeffrey D. Sanok, Reg. No. 32,169, to prosecute and transact all business in the Patent and Trademark Office connected with this application and any related United States and international applications. Please direct all communications to:

Evenson, McKeown, Edwards & Lenahan
 1200 G Street, N.W., Suite 700
 Washington, D.C. 20005
 Telephone: (202) 628-8800
 Facsimile: (202) 628-8844

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

INVENTOR: Yuusuke Takamoto

Citizenship: Japan

Post Office Address/8-16, Katsutahon-cho, Hitachinaka-shi, Ibaraki 312-0026, Japan

Residence: Same as Post Office Address

September 21, 1998

(date)

Yuusuke Takamoto

(signature of 1st inventor)

DECLARATION AND POWER OF ATTORNEY

Page 2

Attorney Docket No. _____

INVENTOR: Ryoso Masaki

Citizenship: Japan

Post Office Address/ 21-23, Ogitsu-cho 1-chome, Hitachi-shi, Ibaraki 319-1413, Japan

Residence: Same as Post Office Address

September 21, 1998

(date)

Ryoso Masaki
(signature of 2nd inventor)

INVENTOR:

Citizenship:

Post Office Address/

Residence:

(date)

(signature of 3rd inventor)

INVENTOR:

Citizenship:

Post Office Address/

Residence:

(date)

(signature of 4th inventor)

INVENTOR:

Citizenship:

Post Office Address/

Residence:

(date)

(signature of 5th inventor)

INVENTOR:

Citizenship:

Post Office Address/

Residence:

(date)

(signature of 6th inventor)



UNITED STATES DEPARTMENT OF COMMERCE
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ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

FEBRUARY 05, 1999

PTAS

EVENSON, MCKEOWN, EDWARDS & LENAHAH PLLC
JAMES F. MCKEOWN, ESQUIRE
1200 G STREET, N.W., SUITE 700
WASHINGTON, D.C. 20005-3814



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/06/1998

REEL/FRAME: 9509/0036
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TAKAMOTO, YUUSUKE

DOC DATE: 09/21/1998

ASSIGNOR:

MASAKI, TYOSO

DOC DATE: 09/21/1998

ASSIGNEE:

HITACHI, LTD.

6, KANDA SURUGADAI 4-CHOME CHIYODA-
KU

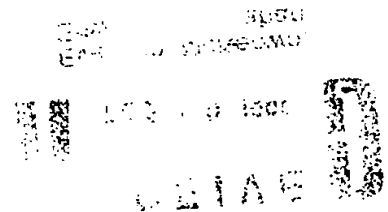
TOKYO, JAPAN 101-8013

SERIAL NUMBER: 09166570

PATENT NUMBER:

FILING DATE: 10/06/1998

ISSUE DATE:



ALLYSON PURNELL, EXAMINER
ASSIGNMENT DIVISION
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381NP/44743

NED
10-G-98

100854975

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yuusuke TAKAMOTO and Tyoso MASAKI

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

2. Name and address of receiving party(ies)

Name: Hitachi, Ltd.

Internal Address:

Street Address: 6, Kanda Surugadai 4-chome
Chiyoda-ku

City State Zip

Tokyo Japan 101-8010

Additional name(s) & address(es) attached?

☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other

Execution Date: September 21, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 21, 1998

A. Patent Application No.(s)

Not Yet Assigned

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

James F. McKeown, Esquire
Evanson, McKeown, Edwards & Lenahan, P.L.L.C.
1200 G Street, N. W., Suite 700
Washington, D. C. 20005-3814

6. Total number of applications and patents involved:

1

7. Total Fee (37 CFR 3.41): \$40.00

☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323☐ Authorized to be charged to Deposit Account

8. Deposit Account No. 05-1323

(Attach dupl. copy of this page if paying by Deposit Account)

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James F. McKeown 25,406

Name

Reg. No.

Signature

October 6, 1998

Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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10/16/1998 TTU11 00000210 09166570

01 FC:581

40.00 UP

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Hitachi, Ltd. of 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

ELECTRIC VEHICLE AND METHOD OF KEEPING THE ELECTRIC VEHICLE AT STOPPING POSITION

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, ~~XX~~ execute by us even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi, Ltd.

, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi, Ltd.

- | | (Full Name) | (Signature) |
|--|----------------------------------|-------------------------|
| 1) Date <u>September 21, 1998</u> | Inventor <u>Yuusuke Takamoto</u> | <u>Yuusuke Takamoto</u> |
| Residence <u>Same as Post Office Address</u> | Citizenship <u>Japan</u> | |
| Post Office Address <u>8-16, Katsutahon-cho, Hitachinaka-shi, Ibaraki 312-0026, Japan</u> | | |
| 2) Date <u>September 21, 1998</u> | Inventor <u>Ryoso Masaki</u> | <u>Ryoso Masaki</u> |
| Residence <u>Same as Post Office Address</u> | Citizenship <u>Japan</u> | |
| Post Office Address <u>21-23, Ogitsu-cho 1-chome, Hitachi-shi, Ibaraki 319-1413, Japan</u> | | |
| 3) Date _____ | Inventor _____ | |
| Residence _____ | Citizenship _____ | |
| Post Office Address _____ | | |
| 4) Date _____ | Inventor _____ | |
| Residence _____ | Citizenship _____ | |
| Post Office Address _____ | | |
| 5) Date _____ | Inventor _____ | |
| Residence _____ | Citizenship _____ | |
| Post Office Address _____ | | |

Witness(es)

- All) Mari Yamagata 2) _____ 4) _____
- 1) _____ 3) _____ 5) _____